

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14	sooriakumar-kathirgamasundaram.in. or kok-kitt-wai.in. or patmon-bryan-keith.in.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 12:47
S2	1314	438/48.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 09:15
S3	636	438/50.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 09:53
S4	393	438/51.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 09:15
S5	626	438/52.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 09:15
S6	1488	438/455.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 09:16
S7	1095	438/459.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 09:17
S8	29733	accelerometer	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 09:17
S9	418	(S2 or S3 or S4 or S5) S8	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 10:38
S10	71	(S6 or S7) S8	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 09:18
S11	2847	(three or S3) with (axis or axes) with (accelerometer or ((acceleration or force) with sensor))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 10:36
S12	2496	(S2 or S3 or S4 or S5)	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 09:59
S13	18	S11 S12	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 10:07
S14	224	73/514.01.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 10:33

## EAST Search History

S15	227	73/514.02.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 10:33
S16	626	438/52.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 10:40
S17	393	438/51.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 14:23
S18	551	438/53.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 14:23
S19	636	438/50.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 15:25
S20	694	257/415.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/31 16:40
S21	1	"5817942".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 09:06

## EAST Search History

S22	146	( "3053095"   "3251231"   "3370458"   "3696429"   "3913035"   "4044305"   "4122448"   "4144764"   "4155257"   "4234666"   "4321500"   "4336718"   "4342227"   "4381672"   "4406992"   "4411741"   "4414852"   "4447753"   "4468584"   "4478076"   "4478077"   "4483194"   "4484382"   "4490772"   "4495499"   "4499778"   "4502042"   "4522072"   "4524619"   "4538461"   "4585083"   "4590801"   "4592242"   "4596158"   "4598585"   "4600934"   "4619001"   "4621925"   "4628283"   "4629957"   "4639690"   "4644793"   "4651564"   "4653326"   "4654663"   "4665605"   "4670092"   "4671112"   "4674180"   "4674319"   "4674331"   "4679434"   "4680606"   "4699006"   "4705659"   "4706374"   "4712439"   "4727752"   "4735506"   "4736629"   "4743789"   "4744248"   "4744249"   "4747312"   "4750364"   "4761743"   "4764244"   "4776924"   "4783237"   "4789803"   "4792676"   "4805456"   "4808948"   "4834538"   "4851080"   "4855544"   "4869107"   "4882933"   "4884446"   "4890812"   "4893509"   "4898032"   "4899587"   "4900971"   "4901586"   "4916520"   "4922756"   "4929860"   "4981359"   "5001383"   "5016072"   "5025346"   "5038613"   "5060039"   "5090809"   "5094537"   "5138883"   "5195371"   "5203208"   "5205171"   "5216490"   "5226321"   "5233874"   "5241861"   "5335544"   "5349855"   "5511420"   "5542295"   "5574222"   "5576250"   "5578755"   "5600065"   "5610335"   "5618989"   "5627318"   "5635638"   "Re32931"   "Re33479").PN. OR ("5817942").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 09:07
S23	1	(10/300751).APP.	USPAT; USOCR	AND	ON	2007/06/04 10:21
S24	4	("5501893"   "6487908").PN. OR ("6736008").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 10:35

## EAST Search History

S25	4858	((three or "3") with (axis or axes)) or multi) with (accelerometer or ((acceleration or force) with sensor))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 10:37
S26	1314	438/48.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 10:38
S27	636	438/50.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 10:38
S28	393	438/51.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 10:38
S29	626	438/52.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 10:38
S30	1488	438/455.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 10:38
S31	1095	438/459.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 10:38
S32	4700	(S26 or S27 or S28 or S29 or S30 or S31)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 10:38
S33	41	S32 and S25	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 11:05
S34	21	(257/414.ccls. or 257/415.ccls.) and S25	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 11:15
S35	64	(73/514.01.ccls. or 73/514.02.ccls.) and S25	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 11:15
S36	4	"5604160".pn.   "5352635".pn.   "5656512".pn.   "5429993".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 12:47
S37	17	((three or "3") with (axis or axes)) or multi) with (accelerometer or ((acceleration or force) with sensor)) (capacitor and (electrode or metal or conductive))	FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/04 16:04
S38	399	((three or "3") with (axis or axes)) or multi) with (accelerometer or ((acceleration or force) with sensor))	JPO	AND	ON	2007/06/04 16:04

## EAST Search History

S39	62	((three or "3") with (axis or axes)) or multi) with (accelerometer or ((acceleration or force) with sensor)) (electrode or metal or conductive)	JPO	AND	ON	2007/06/04 16:09
S40	2182	((three or "3") with (axis or axes)) or multi) with (accelerometer or ((acceleration or force) with sensor)) (electrode or metal or conductive)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 16:10
S41	4858	((three or "3") with (axis or axes)) or multi) with (accelerometer or ((acceleration or force) with sensor))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 16:10
S42	964	S41 ((capacitor or capacitance) (metal or electrode or plate))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 16:18
S43	905	S41 ((capacitor or capacitance) (metal or electrode or plate)) (axis)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/04 16:18
S44	98	S41 ((capacitor or capacitance) (metal or electrode or plate)) same (third with (axis or accelerometer or sensor))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/05 17:32
S45	4860	((three or "3") with (axis or axes)) or multi) with (accelerometer or ((acceleration or force) with sensor))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/05 17:32
S46	166	S45 ((capacitor or capacitance) (metal or electrode or plate)) same (z with (axis or accelerometer or sensor))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/05 17:33
S47	98	S45 ((capacitor or capacitance) (metal or electrode or plate)) same (third with (axis or accelerometer or sensor))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/05 18:08
S48	107	S46 not S47	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/05 17:33
S49	1781	((capacitor or capacitance) same (metal or electrode or plate)) same ((third or z) with (axis or accelerometer or sensor)))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/05 18:30
S50	1422	bulk adj micromach\$5	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:23
S51	44	S49 and S50	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/05 18:21

## EAST Search History

S52	11366	((capacitor or capacitance) same (metal or electrode or plate)) ((third or z) with (axis or accelerometer or sensor)))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/05 18:21
S53	156	S52 and S50	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:23
S54	112	S53 not S51	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/05 18:21
S55	401	S49 and (etch\$3 with (substrate or silicon))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/05 18:30
S56	20659	micromach\$5	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:23
S57	11366	(((capacitor or capacitance) same (metal or electrode or plate)) ((third or z) with (axis or accelerometer or sensor)))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 09:07
S58	1055	S57 and S56	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:24
S59	1781	(((capacitor or capacitance) same (metal or electrode or plate)) same ((third or z) with (axis or accelerometer or sensor)))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:24
S60	254	S59 and S56	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:29
S61	215	((proof adj mass) with S56)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:30
S62	66	S57 and S61	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:30
S63	11	("20020002864"   "4736629"   "5487305"   "5594171"   "5806365"   "5939633"   "5962787"   "6148670"   "6159761"   "6223598").PN. OR ("6936492").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:38
S64	1	"6845670".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:46
S65	1422	proof adj mass	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:46

## EAST Search History

S66	223846	anchor	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:46
S67	214	S56 (S65 S66)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:47
S68	32	S56 same (S65 S66)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:57
S69	38	greiff-paul.in.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 08:58
S70	225993	(capacitor or capacitance) same (metal or electrode or plate)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 09:08
S71	25	S70 same S65 same (etch\$3 with (silicon or substrate))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 09:08
S72	16	("4736629"   "5487305"   "5594171"   "5806365"   "5939633"   "5962787"   "6148670"   "6159761"   "6223598"   "6629461"   "6705167").PN. OR ("6845670"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 09:21
S73	30	(borosilicate) with (substrate or wafer) with advantage	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 09:56
S74	3	(borosilicate) with (substrate or wafer) with accelerometer	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 09:58
S75	4	(borosilicate) with accelerometer	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 09:59
S76	226	(borosilicate) with (accelerometer or (sensor))	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 10:00
S77	0	(borosilicate or bsg) with (accelerometer or sensor) with advantage	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 10:00
S78	234	(borosilicate or bsg) with (accelerometer or sensor)	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 10:01
S79	172	(borosilicate or bsg) with (accelerometer or sensor) @ad<="20030814"	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/06 10:02